

11-29-01

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JC945 U.S. PTO  
11/28/01

Practitioner's Docket No. LAR 16116-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202



23351

PATENT TRADEMARK OFFICE

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Wincheski, Russell A.  
Namkung, Min  
Simpson, John W.

For: MAGNETORESISTIVE FLUX FOCUSING EDDY CURRENT FLAW DETECTION

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

- A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

J1046 U.S. PTO  
10/021683  
11/28/01

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional)

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, as "Express Mail Post Office to Addressee" Mailing Label, No. ET110048252US

Date Nov. 28, 2001

*Robin W. Edwards*

Robin W. Edwards

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

22 Pages of Specification  
8 Pages of Claims  
18 Sheets of Drawings--Informal

**B. Other Papers Enclosed**

2 Pages of declaration and power of attorney  
1 Page of abstract  
Information Disclosure Statement (37 C.F.R. 1.98) and Patent Copies  
Return Postal Card

**3. Declaration or Oath**

Enclosed

Unexecuted by:  
Inventors

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Assignment**

An assignment of the invention to the Administrator, National Aeronautics and Space Administration, will follow.

7. **Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	36	- 20 =	16 x	\$ 18.00	\$288.00
Independent Claims (37 CFR 1.16(b))	5	- 3 =	2 x	\$84.00	\$168.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$0.00	\$0.00

Filing Fee Calculation \$1,196.00

8. **Fee Payment Being Made at This Time**

Enclosed

Filing Fee	\$1,196.00
<b>Total Fees Enclosed</b>	<b>\$1,196.00</b>

Fee Payment  
Total Fees  
Enclosed

9. **Method of Payment of Fees**

Charge Account No. 14-0116 in the amount of \$1,196.00. A duplicate of this transmittal is attached.

**10. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 14-0116.

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

**11. Instructions as to Overpayment**

Credit Account No. 14-0116.

Nov. 28, 2001  
Date

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